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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet

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Application Number	10/809,808
Filing Date	March 26, 2004
First Named Inventor	Boris A. MASLOV
Art Unit	2837
Examiner Name	COLON SANTANA, E.
Attorney Docket Number	76897-018CIP6

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1	3,909,685	09/30/1975	BAKER	
	A2	4,315,171	02/09/1982	SCHAFFER	
	A3	4,438,341	03/20/1984	WINTERBOTHMA	
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	A26	5,418,437	05/23/1995	COUTURE	
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		Number-Kind Code ² (if known)			
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	B1	DE 195 03 492 A1	08/08/1996	BITZER et al.	w/ Eng. Abst.	
	B2	DE 197 04 576 A1	08/13/1998	WARTH MARCO	w/ Eng. Abst.	
	B3	DE 199 09 227 A1	10/21/1999	BUHLER MOTOR GmbH	w/ Eng. Abst.	

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	B4	EP 0 006 669 A	01/09/1980	RUTTEN	w/ Eng. Abst.	
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	B10	WO 99/26802	006/03/1999	AOVSHINSKY et al.		
	B11	WO 01/25049	04/12/2001	CHAUVELIER et al.	w/ Eng. Abst.	
	B12	JP 11-103586	04-13-1999	MAIOCCHI	w/ Eng. Abst. and Eng. comp. trans.	

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	C7	Z. CHEN and E. SPOONER, "Grid Power Quality with Variable Speed Wind Turbines," IEEE Transactions on Energy Conversion, Vol. 16, No. 2, June 2001, pp. 148-154	
	C8	TIEN-CHI CHEN and TSONG-TERNG SHEU, "Model Reference Neural Network Controller for Induction Motor Speed Control," IEEE Transactions on Energy Conversion, Vol. 17, No. 2, June 2002, pp. 157-163	
	C9	T.M. EMPSON, "Energy Saving Systems for Induction Motors," 1998, at home.clear.net.nz/pages/lmphotronics/es090698.pdf	
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	C11	JACEK F. GIERAS and MITCHELL WING, Permanent Magnet Motor Technology, 2nd Edition, 2002, Marcel Dekker, Inc., New York, pp. 230-234, 238-264, 275-276, 283-285, 353-359 and 369-373	
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	C19	JANSSON, et al., "Magnetic assessment of SMC materials," 21st Annual Conference on Properties and Applications of Magnetic Materials, Chicago, USA, May 2002	
	C20	EDUARD MULJADI, HERBERT L. HESS and KIM THOMAS, "Zero Sequence Method for Energy Recovery from a Variable-Speed Wind Turbine Generator," IEEE Transactions on Energy Conversion, Vol. 16, No. 1, March 2001, pp. 99-103	
	C21	M.A. RAHMAN and M.A. HOQUE, "On-line Adaptive Artificial Neural Network Based Vector Control of Permanent Magnet Synchronous Motors," IEEE Transactions on Energy Conversion, Vol. 13, No. 4, December 1998, pp. 311-318	

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		Application Number	10/809,808		
		Filing Date	March 26, 2004		
		First Named Inventor	Boris A. MASLOV		
		Art Unit	2837		
		Examiner Name	COLON SANTANA, E.		
Sheet	8	of	8	Attorney Docket Number	76897-018CIP6

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C22	V S RAMSDEN, B C MECROW and H C LOVATT, "Design of an In-Wheel Motor for a Solar-Powered Electric Vehicle," undated, at www.tip.csiro.au/Machines/papers/wscem/	
	C23	SEKIMORI et al. "Development of Toyota 'COASTER HYBRID EV,'" 13 th International Electric Vehicle Symposium, Osaka, Japan, October 13-16, 1996, Vol. 2, Symp. 13, pp. 16-23	
	C24	K.L. SHI, T.F. CHAN, Y.K. WONG and S.L. HO, "A Rule-Based Acceleration Control Scheme for an Induction Motor," IEEE Transactions on Energy Conversion, Vol. 17, No. 2, June 2002, pp. 254-259	
	C25	MASAYUKI TERASHIMA et al. "Novel Motors and Controllers for High Performance Electric Vehicle with 4 In-Wheel Motors," Proceedings of the 1996 IEEE, IECON 22 nd International Conference in Taipei, Taiwan, August 5-10, 1996, pp. 20-27	
	C26	DAVID A. TORREY and JAMES M. KOKERNAK, "Power Steering: Brushless DC or Switched Reluctance?" Power Electronics Technology, Aug. 2002, pp. 24-33	
	C27	M. NASIR UDDIN, TAWFIK S. RADWIN and M. AZIZUR RAHMAN, "Performance of Interior Permanent Magnet Motor Drive Over Wide Speed Range," IEEE Transactions on Energy Conversion, Vol. 17, No. 1, March 2002, pp. 79-84	
	C28	UQM Technologies, Inc. press release dated September 17, 2002 and available on the Web at www.uqm.com/press/news/03-19.html	
	C29	VACON PLC, "Vacon NXS: Advanced Motor Control," undated, at www.vacon.com/products/nxs.html	
	C30	O. WASYN CZUK, S.D. SUDHOFF, K.A. CORZINE, JERRY L. TICHENOR and P.C. KRAUSE, "A Maximum Torque per Ampere Control Strategy for Induction Motor Drives," IEEE Transactions on Energy Conversion, Vol. 13, No. 2, June 1998, pp. 163-169	
	C31	White Paper: Induction Motors - constant frequency; constant voltage variable frequency/variable voltage, Reliance Electric, http://www.reliance.com/prodserv/motgen/b7097_2.htm , 2001	
	C32	Part of the UQM Technologies, Inc. 2002 Annual Report dated June 19, 2002	

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